

FORM PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
RD-26,440SERIAL NO.  
09/458,920INFORMATION DISCLOSURE STATEMENT BY APPLICANT  
LIST OF ITEMSApplicant  
Tohru (NMN) TakekoshiFiling Date  
December 10, 1999Group  
1711

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B1					

## OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Am</i>	C1	J.E. McGrath, et al., "Homogeneous and Microhomogeneous Block Copolymers", Journal of Polymer Science: Polymer Symposium 60, pp. 29-46 (1977).

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

9/2003

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09/458,920**SUPPLEMENTAL  
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1711U.S. PTO  
10/016161  
12/10/01**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AW</i>	AA 5,159,028	10/27/92	Matzner			
	AB					
	AC					
	AD					
	AE					
	AF					

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B1					
	B2					
	B3					

**OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, etc.)**

<i>AW</i>	C1	European Search Report
	C2	
	C3	
	C4	
	C5	
	C6	
	C7	
	C8	

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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>h</i>	AA 5,229,482	7/20/93	Brunelle			
	AB					
	AC					
	AD					
	AE					
	AF					

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>h</i>	B1	EP 0 859 022	8/12/98	PCT			
<i>h</i>	B2	EP 0 866 085	9/23/98	PCT			
<i>h</i>	B3	EP 0 908 485	7/14/99	PCT			

**OTHER INFORMATION** (Including Author, Title, Date, Pertinent Pages, etc.)

<i>h</i>	C1	<del>European Search Report</del>
	C2	
	C3	
	C4	
	C5	
	C6	
	C7	
	C8	

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